

ATUC256L3U-AUR





Part Number: [ATUC256L3U-AUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 64TQFP

Data sheet:  [ATUC64L_128L_256LxU Summary](#)
 [ATUCxL3/4U Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

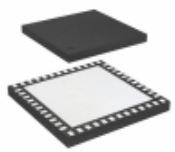
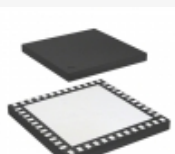
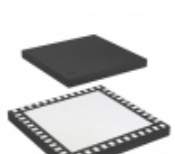
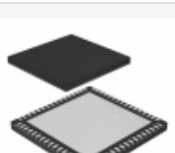
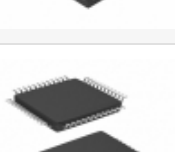
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATUC256L3U-AUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16222 pcs	Data sheet	ATUC64L_128L_256LxU Summary ATUCxL3/4U Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	50MHz
Series	AVR@32 UC3 L	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP Exposed Pad	Other Names	ATUC256L3U-AURTR ATUC256L3UAUR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	AVR AVR@32 UC3 L Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	AVR	Connectivity	I ² C, SPI, UART/USART, USB
Base Part Number	ATUC256		
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	Part#: ATUC128L4U-AUT Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATUC256L4U-D3HT Description: IC MCU 32BIT 256KB FLASH 48TLLGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATUC128L3U-Z3UR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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